A66/CSD/SBR/46/13-14 dt- 29.6.13

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. First & Final Bill Date.....2013

Zone: BBMP, Yalahanka Division: BBMP, Byatarayanapura Sub-Division: BBMP, Kodigehalli

Bill Received No. Dated Divisional / Sub-Divisional Cash Book Voucher No.....Dated.....

Job Code: 007-13-000011

Schedule Docket No. Head of Account: P.O.W. 2012-13 Est.Cost: Rs. 19.90 Lakhs D.R.NO.:

Name of Work : Improvements to Roads, Drains and Asphlting to Roads in Vinayaka layout 2nd Main , 2nd Stage in ward no. 7, Byatarayanapura in Kodigehalli sub division

Name of Contractor and Full Address:

M.R. Girish, #35, 4th Block, MLA layout, Second Cross, LG Halli, RMV Second Stage, Banglore-94

Reference to Agreement No. EE/BTP/BBMP/E-TND/06/2012-13 Date:17.5.2013

Certified that the measurements were taken by me on 29/6/2013 and recorded of Pages 188625 to 188631 of measurement Book No. 1887 and that work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that measurement were taken by me on 29/6/2013 and found correct. The work is satisfactoril executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

		Amount
1) Total value of work done or supplies made as per account within	1st & Final Bill	1983104=00
2) Deduct amount to be held in reserve being.....Percent Rs.....	IT-	19831=00
3) " Balance	KST-	79324=00
4) Deduct Payment:	Ec-	118986=00
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... adjusted towards cash advance recovery of	Lwc-	19831=00
b) Payments cost store or other material supplied.	CPC-	1983=00
Now made recovery of amount creditable to this /other work	Roy-	47104=00
Amount paid on this bill Cheque/Cash.	Total amount adjusted	ded 287059=00
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within		
9) Value of Government materials supplied.		
	Contractor's Signature	Bn Weight 1696045=00

Received Rs.....(in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1

2

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

1983104=00

287059=00

Executive Engineer

1696045=00

Previous Measurement		Present Measurement			Total Upto Date	
Qty	Cost	Qty	Rate Rs. P.	Amount	Qty	Cost
		943.80	45.36	42811.00	943.80	42811.00
		660.66	64.26	42454.00	660.66	42454.00
		188.76	321.67	60718.00	188.76	60718.00
		686.40	59.49	40834.00	686.40	40834.00
		3,432.00	3.86	13248.00	3,432.00	13248.00
		686.40	1080.67	741772.00	686.40	741772.00
		3,432.00	40.43	138756.00	3,432.00	138756.00
		85.80	9171.92	786951.00	85.80	786951.00
		12.96	137.70	1785.00	12.96	1785.00
		12.96	4357.93	56479.00	12.96	56479.00
		5.76	208.65	1202.00	5.76	1202.00
		37.63	206.00	7752.00	37.63	7752.00
		3.31	5752.56	19041.00	3.31	19041.00

		2.64	7469.00	19718.00	2.64	19718.00
		4.80	73.03	351.00	4.80	351.00
				1973872.00		1973872.00

(98304=00 (98304=00

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

14	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. P. 19, I.No. 4.46) SR-2012-13	Qtl
15	KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.119.I.No. 15.3) SR-2012-13	Sqm
	Total	

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	Removing BS Slab of drain and stacking.	Sqm
2	Refixing stone slabs of drains and pointing in CM 1:3.	Sqm
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (7.50cms thick)	Sqm
4	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	Cum
5	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. 167, I.No. 19.64) SR 2012-13	Cum
6	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 167, Item No. 20.18) SR 12-13	Cum
7	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 172, Item No. 21.6) SR 12-13	Sqm
8	KSRRB M500-18. Providing and laying semi dense bituminous concrete 25 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (P. 174, Item No. 21.20.5) SR 12-13	Cum
9	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (P. 5, I.No. 2.3) SR-2012-13	Cum
10	KSRB 4-1.2: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P. 12, I.No. 4.2) SR-2012-13	Cum
11	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (P. 25, I.No. 5.6) SR-2012-13	Cum
12	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 ((P 16, I.No 4.28) SR-2012-13	Sqm
13	KProviding and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum) (P. 19, I.No. 4.49.1) SR-2012-13	Cum